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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/864,373	05/25/2001	William F. Krise	KRISE 1A	1608	
75	590 02/24/2003				
Division of General Law, Office of the Solicitor Department of the Interior 1849 C Street NW Mail Stop 6530 Washington, DC 20240			EXAMINER		
			PADMANABHAN, KARTIC		
			ART UNIT	PAPER NUMBER	
Washington, DC 20210			1641	l a	
			DATE MAILED: 02/24/2003	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

•	<u>. </u>								
		Application No.		Applicant(s)					
		09/864,373		KRISE ET AL.					
	Office Action Summary	Examiner		Art Unit					
		Kartic Padmanab		1641					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status	Demanding to communication(a) filed on 19	luno 2002							
1)⊠	Responsive to communication(s) filed on 18 J This action is FINAL . 2b) Th	iurie 2002 . is action is non-fir	nal .						
2a)□	<i>,</i> —			osecution as to th	na marite is				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims									
4)🖂	Claim(s) 1-14 is/are pending in the application).							
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	Claim(s) is/are allowed.								
6)□	6) Claim(s) is/are rejected.								
7)	Claim(s) is/are objected to.								
8) Claim(s) 1-14 are subject to restriction and/or election requirement.									
	ion Papers								
· —	The specification is objected to by the Examine				-				
10)	The drawing(s) filed on is/are: a) ☐ accep		•						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action. 12) ☐ The oath or declaration is objected to by the Examiner.									
	under 35 U.S.C. §§ 119 and 120	armier.							
	• •	n priority under 35	11 S C & 110/a)-(d) or (f)					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:									
u,		s have heen recei	ved						
	 Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No 								
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
 a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 									
Attachmen	at(s)								
2) 🔲 Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) 🔲		(PTO-413) Paper No Patent Application (PT					

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DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-6, drawn to a method of identifying animals, classified in class 435, subclass 7.21.

II. Claims 7-14, drawn to an apparatus for detecting a molecule, classified in class435, subclass 287.1.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different functions. Specifically, the method of Group I is drawn to a method of identifying animals, while the apparatus of Group II is drawn to a device for detecting a molecule in vivo or in vitro. In addition, the steps and elements of the two groups are not coextensive.
- 3. Because these inventions are distinct for the reasons given above, have acquired a separate status in the art as shown by their different classification and recognized divergent subject matter, and the search required for one group is not required of the others, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the 5.

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

currently named inventors is no longer an inventor of at least one claim remaining in the

application. Any amendment of inventorship must be accompanied by a request under 37 CFR

1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Kartic Padmanabhan whose telephone number is 703-305-0509.

The examiner can normally be reached on M-F (8:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Long Le can be reached on 703-305-3399. The fax phone numbers for the

organization where this application or proceeding is assigned are 703-746-5207 for regular

communications and 703-305-3014 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-0196.

Kartic Padmanabhan

Patent Examiner

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February 12, 2003

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